



State of Utah

JON M. HUNTSMAN, JR.  
Governor

GARY R. HERBERT  
Lieutenant Governor

## Department of Administrative Services

D'ARCY DIXON PIGNANELLI  
Executive Director

### Division of Facilities Construction and Management

F. KEITH STEPAN  
Director

# ADDENDUM #1

Date:	4 May 2006	
To:	Contractors	
From:	Darrell Hunting, DFCM – Project Manager	
Reference:	St. George Armory – Roofing Improvements DFCM Project No. 06063480	
Subject:	<u><b>Addendum No. 1</b></u>	
Pages	Cover Page	1 page
	<u>Addendum</u>	<u>3 page</u>
	<b>Total</b>	<b>4 pages</b>

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***Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.***

## **Roof Design**

- 1- Project Name: St. George Armory Roofing Improvements
- 2- Project Address: 1710 E. 4150 S. St. George, UT
- 3- Project Number: 06063480
- 4- Bid Date: Thursday, May 11, 2006 @ 3:00 P.M. – This is a bonded project and the Bid form and bid bond form included in the project RFP must be turned in at bid time.
- 5- DFCM Project Manager: Darrell Hunting  
Phone: (801) 244-7647  
Fax: (801) 538-9617
- 6- Agency Contact Person: Tim Parkinson  
Phone: (801) 523-4449
- 7- Roofing System:
  - Type: Existing: B.U.R. with Cap sheet surface. Existing roof to remain.  
Existing blisters will be required to be cut out.  
Lower roof area only. Base flashings will also be required to be removed.  
Upper roof and entry way are not included in this bid.
  - New: 60 Mil Reinforced TPO
  - Insulation: Existing: 5 -1/2" – depth is from top of metal deck rib to top of B.U.R.  
Additional insulation is in cricket areas.  
  
New: No new insulation is required. A separation sheet that is accepted by the Roofing system manufacture is however required between existing roof system and new.
  - Deck Type: Metal B deck.
  - Slope: Existing: Positive  
  
New: Match existing
  - Details:
    - Edge Detail: Replace existing coping cap with new color clad with standing seams. Membrane is to run up and over parapet.
    - Expansion Joints: Remove all existing expansion joints and replace with Membrane style expansion joints. Backer rod is required between membrane at expansion joint areas.

Curbs: 12 Trane units to be raised. This will include all associated duct, Electrical, and gas lines as conditions require. Flash all curbs as required by roof system manufacture.

Units are approximately 4' X 7' all Trane units.

Models - A94B33127 – 2 each

Model - YCD060C3L0BA 8 – each

Model - N0CC10896CH1RA - 1 each.

These model numbers may not be accurate as they were difficult to read on the Units.

Walls: Wall to upper roof level will have existing riglet and counter flashing removed. Run membrane to height of existing reglet, install term bar and new surface mount color clad counter flashing.

Metal Cap between roof areas on north area of roof will be eliminated. This Short parapet will be covered with TPO membrane.

Gas lines: Wood blocking may be reused. Install extra piece of membrane under wood blocking.

Drainage: Existing: 12 sets – 24 Total drains

New: Reuse existing

Note: It is the responsibility of the Contractor to verify that all drains are functional.

Other: 150 liner feet of walk pad should be included. To be installed as directed.

8- Metal:

Copings: Existing: Remove and Replace

New: 24 gage color clad, Standing seam with continuous clip on outside, fastened at 16" on center on the inside.

Counter flashing: Existing: Remove and replace with new

New: 24 gage color clad at wall area, roof top units may be galvanized.

9- Roof Access: Existing to remain

10- Completion Date: June 23, 2006

Work Days: Monday – Thursday, The National Guard building is closed on Friday – Sunday. Contractor may work these days but will need to schedule with the National Guard.

- 11- Warranties:           Manufacturer's: 20 year on DFCM warranty form
- Contractors: 5 year on DFCM warranty form
- 12- Submittals:           Product information, shop drawings, MSDS information, color samples and any other items to be used on this project must be submitted to the DFCM Project Manager.
- It is required that a DFCM History record of this roof system be filled out and returned to DFCM before final payment is made.
- 13- UL Rating:           All products to be used on this project will be UL Rated.
- 14- Wind Rating:           The wind rating will be I-90 unless a higher wind rating is necessary.
- 15- Quality Control:      All work will meet NRCA and Manufacturer's recommendation as well as all state and local codes. All wood to be treated lumber unless otherwise stated.
- 16-     It will be the responsibility of the contractor to keep the roof in watertight condition and not remove more Old roofing than can be replaced to watertight condition each day.
- 17-     There will be on site at all times work is taking place, a foreman that can clearly communicate with the DFCM construction Specialist or the building occupants any concerns or problems that may arise.
- 18-     Contractor will be required to have a portable restroom on site.
- 19-     Contractor will be required to have a generator to provide any power that is required on site.
- 20-     Drawings if available will be posted on the DFCM web site on Monday, May 8, 2006 by 4 PM.